Please visit www.cme.hsc.usf.edu for detailed information. Click on 'course calendar' and select September 2012.
The International Conference on Brain Monitoring and Neuroprotection in the Newborn is being held to bring together the most important research in these fields to a forum where the results can be translated for use by clinicians. Brain monitoring, for the purposes of this conference, is defined as those methods used on a continuous or repetitive basis to assess brain function in the newborn such as continuous EEG or near-infrared spectroscopy (NIRS). Neuroprotection, for the purposes of this conference, is defined as therapeutic hypothermia as well as any adjunctive measures that may be utilized along with it.

While these definitions are somewhat restrictive and will be stretched from time to time to include subjects of compelling interest, we strive to make it important to maintain a focus on these two closely related and clinically-evolving areas. Broader neonatal neurology topics are available elsewhere, and a broadening of our scope would inevitably lead to dilution of our focus. The raison d’être of this meeting lies in the need that neither researchers nor clinicians interested in learning the state of the art can find the whole of either field discussed consistently in any one place and so to do would seem to be a waste of time when both fields are growing rapidly in both the research and clinical arenas. The conference is designed so that researchers and clinicians can, at least to a large extent, derive a solid sense of the state of the art in building bridges between research and clinical applications. In that spirit, we have found the roles of the two sides of the bridge are clearly understood. This conference is intended to both describe and strengthen those foundations, as well as provide an international bridge between them.

The conference is designed so that researchers and clinicians can, at least to a large extent, derive a solid sense of the state of the art. In building bridges between research and clinical applications, this is not an easy task; efforts to build bridges usually result in a dilution of our focus. The raison d’être of this meeting lies in the need that neither researchers nor clinicians interested in learning the state of the art can find the whole of either field discussed consistently in any one place and so to do would seem to be a waste of time when both fields are growing rapidly in both the research and clinical arenas.

Lena Hellstrom-Westas, MD, PhD
Professor of Perinatal Medicine
Department of Paediatrics
Uppsala University
Uppsala, Sweden

Frank van Bel, MD, PhD
Department of Neonatology
Wilhelmina Children's Hospital
Utrecht, The Netherlands

Cobi Heijnen, MD
Professor of Neurology
University Medical Centre Utrecht
Utrecht, The Netherlands

Lena Hellstrom-Westas, MD, PhD
Professor of Perinatal Medicine
Department of Paediatrics
Uppsala University
Uppsala, Sweden

Invited Faculty (continued)

Robert R. Clancy, MD
Professor of Neurology & Pediatrics
University of Pennsylvania
School of Medicine
Philadelphia, PA

Alistair Gunn, MBChB, PhD
Department of Physiology
The University of Auckland
Auckland, New Zealand

Cobi Heijnen, MD
Professor
Department of Immunology
Laboratory of Psycho-Neuro Immunology
University Medical Centre Utrecht
Utrecht, The Netherlands

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Department of Paediatrics
Uppsala University
Uppsala, Sweden

Kai Kaila, PhD
Professor
Department of Biosciences
Laboratory of Neurobiology
University of Helsinki
Helsinki, Finland

Important insight to brain function

Describe electroencephalographic features that may provide useful adjuncts to therapeutic hypothermia;

Implemen...t

Include prognostic...tions, including those that are used to determine

Explain the role of neuroimaging in evaluation of high risk infants;

Starting 1 July 2012, physicians should claim only the credit commensurate with the extent of their participation in the activity.

Learner Objectives
A maximum of 14.5 contact hours may be earned by learners interested in learning about the cutting-edge field of neonatal brain monitoring.

Learn the importance of high-risk neonatal brain monitoring in the modern NICU.

Recognize the role of continuous EEG in the modern NICU.

Describe cerebral oxymetry in the modern NICU.

Target Audience
Describe the use of neuroimaging in the modern NICU.

Accreditation
Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Meet the 7th International Conference on Brain Monitoring & Neuroprotection in the Newborn
The 7th International Conference on Brain Monitoring & Neuroprotection in the Newborn

The International Conference on Brain Monitoring and Neuroprotection in the Newborn is intended to bring together and important research in these fields for a forum where the results can be translated for use by clinicians. Brain monitoring, for the purposes of this conference, is defined as any of the following: a continuous or repetitive basis to assess brain function in the newborn such as continuous EEG or near-infrared spectroscopy (NIRS). Neuroprotection, for the purposes of this conference, is defined as therapeutic hypothermia as well as any adjunctive measures that may be utilized along with it.

While these definitions are somewhat restrictive and will be stretched from time to time to include subjects of compelling interest, we think it is important to maintain a focus on these two closely-related and clinically-evolving areas. Broader neonatal neurological topics are available elsewhere, and a broadening of our scope would inevitably lead to a dilution of our focus. The raison d’etre of this conference lies in the fact that neither researchers nor clinicians interested in learning the state of the art can find the whole of either field discussed consistently in any one place and do so to teach us some of the basic lore that we teach students in our respective hospitals.

The conference is designed so that researchers and clinicians can attend at least every other year, derive a solid sense of the state of the art in building bridges between research and clinical applications. It is intended that the findings on both sides of the bridge are clearly understood. This conference is intended to both describe and strengthen those foundations, as well as provide an international bridge between them.

Target Audience
This activity is designed to meet the educational needs of neonatologists, neuropathologists, pediatric neurologists, NICU nurses, neonatal nurse practitioners, and any other clinician or researcher interested in learning about the cutting-edge field of neonatal brain monitoring.

Learnor Objectives
In order to obtain credit for this CE activity, participants should be able to:

- Explain how therapeutic hypothermia changes parameters that are used prognostically, including those that are used to determine futility of care;
- Discuss the most recent long term evidence of the value of head cooling;
- Implement important supportive measures for infants receiving therapeutic hypothermia;
- Discuss the role of neuroimaging in evaluation of high risk infants;
- Analyze advantages and shortcomings of cerebral oximetry;
- Review experimental strategies for neuroprotection that may be useful adjuncts to therapeutic hypothermia;
- Delineate chemical and physical indicators of brain injury;
- Explain the role of monitoring in the newborn; and
- Describe electrophysiologic features that may provide important insight to brain function.

Meeting Location and Accommodations
Wyndham Tampa Westshore
10525 North Westshore Blvd.
Tampa, FL 33609
(813) 974-6158
www.tampawestshore.com

A limited number of rooms have been reserved for this meeting at a special rate of 149 + applicable tax, per night. Rates are based on single/quad occupancy. The cut-off date to obtain the group rate is August 21, 2012. Don’t delay making your reservations.

Accreditation
USF Health is accredited as a provider of continuing medical education for physicians. USF Health designates this live activity (including pre-conference workshops) for a maximum of 14.50 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Equal Opportunity
The University of South Florida is an equal opportunity/ affirmative action institution. The University does not discriminate in admissions or employment, programs or activities on the basis of race, color, religion, sex, age, national origin, genetic information, marital status, disability, veteran status or any other characteristic protected by applicable federal, state or local law.

Faculty Disclosures
Self disclosure information available on the Conference website. The University of South Florida’s Conflict of Interest Policy requires that all planners and faculty disclose any relationships with commercial organizations whose products or services may be discussed in presentations during their participation. Detailed disclosures will be made in the course syllabus.

Course Chair
Robert White, MD
Regional Newborn Program
Municipal Hospital of South Bend
South Bend, IN

Co-Chair
Lena Hallstrom-Westas, MD, PhD
Professor of Perinatal Medicine
Department of Pediatrics
Uppsala University
Uppsala, Sweden

Assistant Professor of Neurology
Department of Pediatrics
University Medical Center
Wilhelmina Children’s Hospital
Utrecht, The Netherlands

Reservation Methods
Call (813) 974-6158 or visit the website (www.health.usf.edu/events) with payment information to brose@health.usf.edu

Transportation
Shuttle: The hotel has a complimentary shuttle. Call the hotel at (813) 224-7860 once you are at baggage claim. The transportation van will show up to pick you up at either the airport or hotel.

Car Rental: Tampa airport has many rental car companies. Hotel parking is complimentary.

Airport: Tampa International Airport (TPA)

Equal Opportunity
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- Describe electrophysiologic features that may provide important insight to brain function.

3 Ways to Register!
1. ONLINE at www.cme.hsc.usf.edu/click on ‘course calendar’ tab, then select this CE activity.
2. MAIL: download registration form (available from the website) with payment information to brose@health.usf.edu
3. EMAIL: download registration form (available from the website) with payment to brose@health.usf.edu

Questions or Assistance
Office of Continuing Professional Development
USF Health Professions Conferencing Corp.
PO Box 628263
Orlando, FL 32862-8263

Conference Chair: Robert White
Assistant Professor of Neurology
Department of Pediatrics
Municipal Hospital of South Bend
South Bend, IN

Pre-Conference Workshops Fee:

<table>
<thead>
<tr>
<th>Registration Options</th>
<th>Early Bird (through 8/20/12)</th>
<th>Regular Fee (through 9/12/12)</th>
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<tr>
<td>Conf. &amp; Workshops</td>
<td>$775</td>
<td>$875</td>
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<tr>
<td>Main Conference</td>
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<tr>
<td>Single Day</td>
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<td>$595</td>
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</table>

Invited Faculty (continued)

Robert R. Clancy, MD
Professor of Neurology & Pediatrics
University of Pennsylvania School of Medicine
Philadelphia, PA

Alistair Gann, MBChB, PhD
Department of Physiology
The University of Auckland, Auckland, New Zealand

Cobi Heijnen, PhD
Professor of Immunology
University Medical Center Utrecht
Utrecht, The Netherlands

Robert White, MD
Course Chair

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Utrecht, The Netherlands

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Director, Neonatal Perinatal Research Programs
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Siegfried Remy, PhD
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Neonatologist
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University Medical Centre
Wilhelmina Children’s Hospital
Utrecht, The Netherlands

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Professor of Perinatal Medicine
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Uppsala University
Uppsala, Sweden

Jan Paisley, MD
Medical Director
Poudre Valley Hospital
Ft. Collins, CO

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Department of Neonatology
University Medical Centre
Wilhelmina Children’s Hospital
Utrecht, The Netherlands

Robert R. Clancy, MD
Assistant Professor of Nursing and Pediatrics
The Children’s Hospital of Philadelphia
The University of Pennsylvania School of Medicine
Philadelphia, PA

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A maximum of 14.5 contact hours may be earned by learners who complete or view the entire course activity (including any pre-conference workshops).
FACULTY

Course Chair

Robert White, MD
Regional Newborn Program
Memorial Hospital of South Bend
South Bend, IN

Course Co-Chairs

Lena Hellstrom-Westas, MD, PhD
Professor of Perinatal Medicine
Department of Paediatrics
Uppsala University
Uppsala, Sweden

Mona Toet, MD, PhD
Neonatologist; Dept. of Neonatology
University Medical Centre
Wilhelmina Children’s Hospital
Utrecht, The Netherlands

Frank van Bel, MD, PhD
Professor of Neonatology
Department of Neonatology
University Medical Centre
Wilhelmina Children’s Hospital
Utrecht, The Netherlands

Invited Faculty

Nicholas S. Abend, MD
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The Children’s Hospital of Philadelphia
The University of Pennsylvania School of Medicine
Philadelphia, PA

John D. E. Barks, MD
Associate Professor of Pediatrics
Director, Neonatal-Perinatal Research Programs
University of Michigan
Ann Arbor, MI

Geraldine Boylan, PhD
Senior Lecturer in Paediatrics
Department of Paediatrics & Child Health
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Cork, Ireland

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Petra Lemmers, MD, PhD
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Wilhelmina Children’s Hospital
University Medical Centre
Utrecht, The Netherlands

Gunnar Naulaers, MD, PhD
Professor of Neonatology
Neonatal Intensive Care Unit
Department of Woman and Child
University Hospitals Leuven
Leuven, Belgium
<table>
<thead>
<tr>
<th>TIME</th>
<th>SESSION / EVENT</th>
<th>LOCATION</th>
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<tbody>
<tr>
<td>8:00 AM – 8:30 AM</td>
<td>Registration &amp; Continental Breakfast</td>
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<tr>
<td>8:30 AM – 11:30 AM</td>
<td><strong>Concurrent Workshops (Separate Registration Fee)</strong></td>
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<tr>
<td></td>
<td>Workshop A: aEEG for the Experienced User</td>
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<tr>
<td></td>
<td>(Lena Hellstrom-Westas, Mona Toet)</td>
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<tr>
<td></td>
<td>Workshop B: Establishing a Clinical NIRS Program</td>
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<td></td>
<td>(Frank van Bel, Petra Lemmers, Gunnar Naulaers)</td>
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<tr>
<td></td>
<td>Workshop C: aEEG for the New User</td>
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<tr>
<td></td>
<td>(Jan Paisley)</td>
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<tr>
<td>9:45 AM – 10:15 AM</td>
<td>Break</td>
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<tr>
<td>11:30 AM – 1:15 PM</td>
<td>Lunch on Own</td>
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<tr>
<td>1:15 PM – 1:20 PM</td>
<td><strong>Welcome</strong> (Bob White)</td>
<td></td>
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<tr>
<td>1:20 PM – 2:00 PM</td>
<td>Use of NIRS to Monitor Cerebral Autoregulation (Gunnar Naulaers)</td>
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<tr>
<td>2:00 PM – 3:00 PM</td>
<td>What’s New in Neuroprotection? (Frank van Bel)</td>
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**New Strategies in Monitoring and Neuroprotection**
<table>
<thead>
<tr>
<th>TIME</th>
<th>SESSION / EVENT</th>
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<tbody>
<tr>
<td>3:00 PM – 3:30 PM</td>
<td>Role of Brain pH in the Generation and Suppression of Early-Life Seizures <em>(Kai Kaila)</em></td>
<td>Exhibit Hall</td>
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<tr>
<td>3:30 PM – 4:30 PM</td>
<td>Exploring the Potential for Stem Cell Therapy in Neonatal Brain Injury <em>(Cobi Heijnen)</em></td>
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<tr>
<td>4:30 PM – 5:30 PM</td>
<td>Exhibit Hall Reception and Posters</td>
<td>Exhibit Hall</td>
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<tr>
<td>5:45 PM – 7:30 PM</td>
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**FRIDAY, SEPTEMBER 14, 2012**

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<thead>
<tr>
<th>TIME</th>
<th>SESSION / EVENT</th>
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<tr>
<td>7:15 AM – 8:00 AM</td>
<td>Continental Breakfast</td>
<td>Exhibit Hall</td>
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<tr>
<td>8:00 AM – 8:05 AM</td>
<td>Welcome <em>(Mona Toet)</em></td>
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<tr>
<td>8:05 AM – 8:55 AM</td>
<td>Lessons From the Neonatal Neurocritical Care Unit <em>(Hannah Glass)</em></td>
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<tr>
<td>8:55 AM – 9:45 AM</td>
<td>Bridging the Gap Between NICU and PICU EEG Monitoring <em>(Nicholas Abend)</em></td>
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<tr>
<td>9:45 AM – 10:20 AM</td>
<td>CNS Monitoring of Infants Undergoing Cardiac Surgery and ECMO <em>(Bob Clancy)</em></td>
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<tr>
<td>10:20 AM – 10:45 AM</td>
<td>Break</td>
<td>Exhibit Hall</td>
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<tr>
<td>10:45 AM – 11:35 AM</td>
<td>New Frontiers in the Understanding of Neonatal Seizures <em>(Geraldine Boylan)</em></td>
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<tr>
<td>11:35 AM - 12:00 PM</td>
<td>Current Status of aEEG and NIRS Monitoring in NICU/PICU (ARS session)</td>
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<tr>
<td>12:00 PM – 1:30 PM</td>
<td>Lunch On Own</td>
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<tr>
<td>1:30 PM – 2:00 PM</td>
<td>Life After HIE <em>(Bob Clancy)</em></td>
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<tr>
<td>2:00 PM – 2:45 PM</td>
<td>New Insights into Neuroprotection of the Fetus <em>(Alistair Gunn)</em></td>
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<td>2:45 PM – 3:15 PM</td>
<td>Break</td>
<td>Exhibit Hall</td>
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<tr>
<td>3:15 PM – 4:15 PM</td>
<td>Abstract Session Brain Perfusion in Encephalopathic Newborns After Therapeutic Hypothermia <em>(An N. Massaro, MD)</em></td>
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<td></td>
<td>MRI Findings and Neurodevelopmental Outcome in Neonates with HIE Before and After Implementation of Therapeutic Hypothermia <em>(Faiza Khurshid, MD)</em></td>
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<tr>
<td></td>
<td>Title TBD <em>(Naomi Laventhal, MD)</em></td>
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<tr>
<td>4:15 PM – 5:00 PM</td>
<td>Persisting Questions About Therapeutic Hypothermia <em>(John Barks)</em></td>
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**SATURDAY, SEPTEMBER 15, 2012**

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<tr>
<td>7:15 AM – 8:00 AM</td>
<td>Continental Breakfast</td>
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<tr>
<td>8:00 AM – 8:05 AM</td>
<td>Welcome <em>(Bob White)</em></td>
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<tr>
<td>8:05 AM – 8:45 AM</td>
<td>aEEG in Preterm Infants: A Review of the Findings <em>(Lena Hellstrom-Westas)</em></td>
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<tr>
<td>8:45 AM - 9:25 AM</td>
<td>Abstract Session Brain Perfusion in Encephalopathic Newborns After Therapeutic Hypothermia <em>(An N. Massaro, MD)</em></td>
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<td></td>
<td>MRI Findings and Neurodevelopmental Outcome in Neonates with HIE Before and After Implementation of Therapeutic Hypothermia <em>(Faiza Khurshid, MD)</em></td>
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<tr>
<td></td>
<td>Title TBD <em>(Naomi Laventhal, MD)</em></td>
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<tr>
<td></td>
<td>Seizure Burden in Early aEEG Monitoring of the Very Preterm Brain Can Predict Injury <em>(Zachary Vesoulis, MD)</em></td>
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<td></td>
<td>Patterns of Cerebral Oxygenation, Oxygen Extraction and Autoregulation in Preterm Infants</td>
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</table>
Infants with Peri-Intraventricular Hemorrhage (Thomas Alderliesten, MD)

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>9:25 AM – 10:15 AM</td>
<td>Roundtable Discussion</td>
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<tr>
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<td><strong>aEEG in Preterm Infants: Monitoring</strong> (Geraldine Boylan, Bob Clancy, Alistair Gunn, Lena Hellstrom-Westas, Mona Toet)</td>
</tr>
<tr>
<td>10:15AM – 10:45 AM</td>
<td>Break</td>
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<tr>
<td>10:45 AM – 11:30 AM</td>
<td>Roundtable Discussion</td>
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<tr>
<td></td>
<td><strong>aEEG in Preterm Infants: Seizure Management</strong> (Geraldine Boylan, Bob Clancy, Alistair Gunn, Lena Hellstrom-Westas, Mona Toet)</td>
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<tr>
<td>11:30 AM – 11:50 AM</td>
<td>Audience-directed ARS (John Hartline)</td>
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<tr>
<td>11:50 AM – 12:00 PM</td>
<td>Wrap-up (Bob White)</td>
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**WORKSHOP DESCRIPTIONS (REQUIRE SEPARATE REGISTRATION FEE)**

Workshop A: **aEEG for Experienced Users**  
(Mona Toet, MD, PhD; Lena Hellstrom-Westas, MD, PhD)

This 2.5 hour workshop is designed to meet the needs of the experienced aEEG user. ("Experienced" is defined as at least one year’s exposure to the technology.) Topics may include:

- Technical issues
- Differences in Equipment
- Quantization of Traces
- Seizures
- Preterm Infants
- Artifacts
- Interference
- Birth Asphyxia and Cooling
- Seizure Detection Algorithms
- Number of Channels

Audience participation is greatly encouraged. If you have a trace reading you would like to share or discuss, please email it to Bobbi Rose at brose@health.usf.edu

Workshop B: **New Advances in Optical Monitoring**  
Changed to “Establishing a Clinical NIRS Program” on August 9, 2012  
(Frank van Bel, MD, PhD; Petra Lemmers, MD, PhD; Gunnar Naulaers, MD, PhD)

Learner Objectives:

- Understand what is monitored by NIRS-measured regional cerebral oxygen saturation ($S_cO_2$)
- Interpret the NIRS monitored $S_cO_2$ signal.
- Know and appreciate the potential clinical indications for NIRS monitored $S_cO_2$

Workshop C: **aEEG for the New User**  
(Jan Paisley, MD)

Description is pending.
<table>
<thead>
<tr>
<th>Poster Title</th>
<th>Presenter(s)</th>
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<tbody>
<tr>
<td>Neurodevelopmental Outcomes for Infants Treated with Whole Body Cooling after Hypoxic-Ischemic Encephalopathy with and without Clinical Seizures</td>
<td>Jillian Childres, PhD</td>
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<tr>
<td>Prenatal Indomethacin does not Improve Cerebral Autoregulation in the Preterm Newborn but Boosts Early Neonatal Hemodynamics</td>
<td>Willem Baerts, MD, PhD</td>
</tr>
<tr>
<td>Brain Oxygen Saturation Assessment using T2 Prepared Diffusion Weighted Imaging and Near-Infrared Spectroscopy in Neonates</td>
<td>Thomas Alderliesten, MD</td>
</tr>
<tr>
<td>MRI Compared to Post-Mortem Histopathologic Examination in Term Infants with neonatal Encephalopathy Following Perinatal Asphyxia</td>
<td>Thomas Alderliesten, MD</td>
</tr>
<tr>
<td>Biomarkers of MRI Brain Injury in Neonatal Hypoxic Ischemic Encephalopathy Treated with Whole Body Hypothermia - A Pilot Study</td>
<td>An Massaro, MD</td>
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<td>3 Years Follow Up of the Patients Treated with Lidocaine for Neonatal Seizures</td>
<td>Adrian Ioan Toma, MD, PhD</td>
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<td>The Effect of Blood Transfusion on Cerebral Hemodynamics in Preterm Infants</td>
<td>Kosuke Koyano, MD</td>
</tr>
<tr>
<td>EEG Pattern Following Hypothermic Circulatory Arrest Predicts Subsequent Seizures</td>
<td>Laurie Seltzer, DO</td>
</tr>
<tr>
<td>Automated Burst Detection in the EEG of the Preterm Newborn</td>
<td>Ninah Koolen, MSc</td>
</tr>
<tr>
<td>Is Hypothermia Protective in Infection Sensitized Neonatal Hypoxic Ischemic Brain Injury in a Rat Model?</td>
<td>Ceyda Acun, MD</td>
</tr>
<tr>
<td>Early aEEg Background Features are Predictive of Preterm Brain Injury</td>
<td>Alexa Craig, MD</td>
</tr>
<tr>
<td>Early Changes in Cerebral Hemodynamics are Associated with Electrocortical Activity after Hypoxic - Ischemic Insult in Newborn Piglets</td>
<td>Shinji Nakamura, MD</td>
</tr>
<tr>
<td>Cerebral Blood Volume Combined with Amplitude-Integrated EEG can be a Suitable Guide to Control Hypoxic - Ischemic Insult in a Newborn Piglet Model</td>
<td>Shinji Nakamura, MD</td>
</tr>
<tr>
<td>Monitoring Cerebral Autoregulation in Neonatal HIE: What is an Infant's Optimal MAP?</td>
<td>Jessica Howlett, MD</td>
</tr>
</tbody>
</table>
Impact of Head Position on Regional Cerebral Oxygen Saturations in Very Preterm Infants  
Steve Liao, MD, MSCI, FAAP

Effect of Phenobarbital and Midazolam Following Hypoxic-Ischemic Injury In the Newborn Piglet Brain  
Tracey Bjorkman, PhD, BSc

EEG Correlates of Patterned Pneumatic Oral Stimulation in Preterm Infants  
Dongli Song, MD, PhD

Seizures are Associated with Altered Hippocampal Diffusion in Neonates with Hypoxic-Ischemic Encephalopathy  
Hannah Glass, MDCM, MAS

Cerebral rSO2 (C-rSO2) Values in Asphyxiated Term Infants Undergoing Therapeutic Hypothermia Correlate With the Severity of White Matter Injury (WMI) on MRI  
Siddharth Jain, MBBS, MD

Cerebral Near Infrared Spectroscopy Does Not Predict Short-Term Outcome after Therapeutic Hypothermia for Neonatal Hypoxic Ischemic Encephalopathy  
Renee Shellhaas, MD, MS

Brain Temperature in Newborns Undergoing Hypothermia for Hypoxic-Ischemic Encephalopathy: Relationship to EEG, MRI, and Neurodevelopmental Outcome  
Thomas Bass, MD

Brain MRI and Bayley-III Developmental Outcomes at 24 months Among Infants who Undergo Stytemic Hypothermia for HIE  
Lina Chalak, MD, MSCS

NIRS and aEEG in Infants with HIE Treated with Hypothermia  
Joanna Beachy, MD, PhD

Clinical Characteristics and Factors Predictive of Progression of Neonatal Encephalopathy and Need for Hypothermia Therapy  
Hannaise Cruz, MD

Cerebral Oxygen Supply Monitored by Near Infrared Spectroscopy in the First Day of Life in Preterm Infants after Maternal Use of Labetolol  
Liesbeth Thewissen, MD

Effects of Maternal Use of Labetolol on the Autoregulation Mechanisms in Newborns: A Comparison Study between 4 Different Populations  
Alexander Caicedo

**FACULTY DISCLOSURE**

USF Health adheres to the ACCME Standards regarding commercial support of continuing medical education. It is the policy of USF Health that the faculty and planning committee disclose real or apparent conflicts of interest relating to the topics of this educational activity, that relevant conflicts of interest are resolved, and also that speakers will disclose any unlabeled/unapproved use of drugs or devices during their presentation. Detailed disclosure will be made in the course syllabus.
REGISTRATION

ONLINE REGISTRATION (Note: You may register online even if paying by check).
www.cme.hsc.usf.edu select ‘course calendar’ on the left, and sort by month (Sept 2012)

<table>
<thead>
<tr>
<th>Registration Options</th>
<th>Early Bird (through 8/20/12)</th>
<th>Regular (after 8/20/12)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pre-Conference Workshops</td>
<td>$175</td>
<td>$225</td>
</tr>
<tr>
<td>Main Conference</td>
<td>$525</td>
<td>$575</td>
</tr>
<tr>
<td>Single Day</td>
<td>$300</td>
<td>$350</td>
</tr>
</tbody>
</table>

Conference Registration Fee includes (per participant):
Pre-Conference Workshop Fee: Attendance at the workshop, continuing education credit as applicable, handouts applicable to the workshop, refreshment breaks, lunch, poster walk, exhibit hall reception. (Handouts may be paper or electronic.)
Main Conference Fee: Attendance at the conference, continuing education credit as applicable, syllabus, refreshment breaks, lunch, poster walk, and exhibit hall reception. The format of the syllabus has not been determined. It may be paper or electronic (CD or USB stick), with access to downloads in advance.

CANCELLATION POLICY
Cancellation notification must be in writing (fax to 813-974-5172 or e-mail brose@health.usf.edu) and received by the close of business on August 21, 2012. A cancellation fee of $50 for workshops and $100 for main conference (total cancellation fee not to exceed $150) will be assessed. Cancellations received after August 21, 2012 will not receive a refund. No-shows will not receive a refund. However, substitutions are welcome. Please allow up to 3 weeks to receive the refund.

USF Health reserves the right to cancel this program due to unforeseen circumstances, in which case a full refund will be given to participants. USF Health will not be responsible for travel expenses incurred by the participant in the unlikely event that the program is cancelled.

LOCATION

Wyndham Tampa Westshore
700 N. Westshore Boulevard
Tampa, FL 33609
813-289-8200
www.wyndhamhoteltampa.com

Discover where the good times call home at Wyndham Tampa Westshore. Indulge in little touches that will make your stay unforgettable, including the Innovative Evenings with complimentary drinks and appetizers. You're sure to appreciate the unique and fun features of this Westshore Tampa Bay hotel, in a convenient setting near Tampa International airport.

- Located in the vibrant Westshore business district of Tampa
- Convenient to upscale shopping, restaurants, and nightlife
- Complimentary parking and no resort fees
- Just two miles from Tampa International Airport. If you wish to use the complimentary shuttle, call the hotel at 813-289-8200 from baggage claim. The hotel representative will tell you where to meet the shuttle.
Conference attendees will receive complimentary internet in the guest rooms, and a complimentary Blue Water Grill drink voucher at check in.

A limited number of rooms have been reserved for this meeting at a special rate of $134 + applicable tax, currently at 12%. Rates are based on single/quad occupancy. The deadline date to obtain the group rate is August 21, 2012. Don’t delay making your hotel reservation.

Reservation Methods:
Call 1-813-289-8200 and identify yourself as belonging to the “Brain Monitoring” group in order to receive the group prices.

Online: http://www.wyndham.com/groupevents2012/tpawh_usfhealth/main.wnt

Airport: Tampa International Airport (TPA)

Ground Transportation:
- Shuttle: The hotel has a complimentary shuttle. Call the hotel (813-289-8200) once you are at baggage claim. The hotel rep will instruct you as to where to go to meet the van.
- Taxi: Taxis are always available.
- Car Rental: Tampa Airport has many rental cars available. There is free parking at the hotel.

EQUAL OPPORTUNITY
Events, activities and facilities of the University of South Florida are available without regard to race, color, sex, national origin, disability, age, or Vietnam veteran status as provided by law and in accordance with the University’s respect for personal dignity.

ACCOMMODATIONS FOR DISABILITIES
Please notify the USF CPD Office, 12901 Bruce B. Downs Blvd., MDC 46, Tampa, FL 33612, call 813-974-6158, or e-mail brose@health.usf.edu a minimum of ten working days in advance of the event if a reasonable accommodation for a disability is needed.
EXHIBITOR PROSPECTUS

The 7th International Conference on
Brain Monitoring & Neuroprotection in the Newborn

September 13 – 15, 2012
Wyndham Tampa Westshore
Tampa, Florida

Sponsored by:

USF Health

Revised: July 10, 2012
INVITATION TO ATTEND

It is my pleasure to invite your organization to participate as a commercial supporter or exhibitor at The 7th International Conference on Brain Monitoring and Neuroprotection in the Newborn.

The educational conference will be held at the Wyndham Westshore in Tampa, Florida from September 13 – 15, 2012. This event will attract health professionals interested in understanding and managing neurological development, and in particular neuroprotection of the newborn. The 7th International Conference on Brain Monitoring and Neuroprotection in the Newborn provides a comprehensive educational opportunity for participants to receive information on clinical updates, novel applications, and emerging research. Researchers will have the opportunity to network and discuss potential collaboration and new initiatives. The conference design maximizes the learning opportunities for participants: plenary sessions will address the interface between research and clinical practice in the care of infants at high risk for brain injury. Clinicians at all levels of experience will gain in-depth exposure to new technologies during the sessions. Presented abstracts will provide insight into current research endeavors in these fields.

On behalf of the planning committee, I look forward to welcoming you to Tampa, Florida.

Bobbi Rose!
Exhibit Manager and Conference Coordinator
USF – The Chiles Center
3111 E. Fletcher Ave.
Tampa, FL 33613

T: 813-974-6158 F: 813-974-5172
E: brose@health.usf.edu
## AGENDA (as of July 2012)

### Wednesday, September 12, 2012

<table>
<thead>
<tr>
<th>Time</th>
<th>Session / Event</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>6:00 PM</td>
<td>Gulf Coast Expo sets up</td>
<td>Princess Palm</td>
</tr>
<tr>
<td>7:00 PM</td>
<td>Exhibitors can move in</td>
<td>Princess Palm</td>
</tr>
</tbody>
</table>

### Thursday, September 13, 2012

<table>
<thead>
<tr>
<th>Time</th>
<th>Session / Event</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:00 AM – 8:30 AM</td>
<td>Continental Breakfast</td>
<td>Princess Palm</td>
</tr>
<tr>
<td>8:30 – 9:45 AM</td>
<td>IF AN EXHIBITOR DIDN’T MOVE IN LAST NIGHT, OR DID NOT COMPLETELY MOVE IN, CAN USE THIS TIME TO CONTINUE SET-UP</td>
<td></td>
</tr>
<tr>
<td>8:30 AM – 11:30 AM</td>
<td>Concurrent Workshops (Separate Registration Fee)</td>
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<tr>
<td></td>
<td>Workshop A: aEEG for the Experienced User (Lena Hellstrom-Westas, Mona Toet)</td>
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<tr>
<td></td>
<td>Workshop B: New Advances in Optical Monitoring (Frank van Bel, Petra Lemmers, Gunnar Naulaers)</td>
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<tr>
<td></td>
<td>Workshop C: aEEG for the New User (Jan Paisley)</td>
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</tr>
<tr>
<td>9:45 AM – 10:15 AM</td>
<td>Break</td>
<td>Princess Palm</td>
</tr>
<tr>
<td>11:30 AM – 1:15 PM</td>
<td>Lunch on own</td>
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</tr>
<tr>
<td>12:15 PM – 1:00 PM</td>
<td>Manufacturer Workshop 1</td>
<td>Royal Palm 345</td>
</tr>
</tbody>
</table>

**Main Conference Begins (Royal Palm 345)**

**New Strategies in Monitoring and Neuroprotection**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session / Event</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>1:15 PM – 1:20 PM</td>
<td>Welcome (Bob White)</td>
<td></td>
</tr>
<tr>
<td>1:20 PM – 2:00 PM</td>
<td>Use of NIRS to Monitor Cerebral Autoregulation (Gunnar Naulaers)</td>
<td></td>
</tr>
<tr>
<td>2:00 PM – 3:00 PM</td>
<td>What’s New in Neuroprotection? (Frank van Bel)</td>
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</tr>
<tr>
<td>3:00 PM – 3:30 PM</td>
<td>Break</td>
<td>Princess Palm</td>
</tr>
<tr>
<td>3:30 PM – 4:30 PM</td>
<td>Role of Brain pH in the Generation and Suppression of Early-Life Seizures (Kai Kaila)</td>
<td></td>
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</tbody>
</table>
### FRIDAY, SEPTEMBER 14, 2012

<table>
<thead>
<tr>
<th>TIME</th>
<th>SESSION / EVENT</th>
<th>LOCATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:15 AM – 8:00 AM</td>
<td>CONTINENTAL BREAKFAST</td>
<td>Princess Palm</td>
</tr>
</tbody>
</table>

*Clinical Applications of Neurocritical Care*

<table>
<thead>
<tr>
<th>TIME</th>
<th>SESSION / EVENT</th>
<th>LOCATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:00 AM – 8:05 AM</td>
<td>Welcome <em>(Mona Toet)</em></td>
<td>Princess Palm</td>
</tr>
<tr>
<td>8:05 AM – 8:55 AM</td>
<td>Lessons From the Neonatal Neurocritical Care Unit <em>(Hannah Glass)</em></td>
<td>Princess Palm</td>
</tr>
<tr>
<td>8:55 AM – 9:45 AM</td>
<td>Bridging the Gap Between NICU and PICU EEG Monitoring <em>(Nicholas Abend)</em></td>
<td>Princess Palm</td>
</tr>
<tr>
<td>9:45 AM – 10:20 AM</td>
<td>EEG Monitoring of Infants Undergoing Cardiac Surgery and ECMO <em>(Bob Clancy)</em></td>
<td>Princess Palm</td>
</tr>
<tr>
<td>10:20 AM – 10:45 AM</td>
<td>BREAK</td>
<td>Princess Palm</td>
</tr>
<tr>
<td>11:35 AM – 12:00 PM</td>
<td>Current Status of aEEG and NIRS Monitoring in NICU/PICU (ARS session)</td>
<td>Princess Palm</td>
</tr>
<tr>
<td>12:00 PM – 1:30 PM</td>
<td>LUNCH ON OWN</td>
<td>Princess Palm</td>
</tr>
<tr>
<td>12:30 PM – 1:15 PM</td>
<td>MANUFACTURER WORKSHOP 2 (in Royal Palm 345)</td>
<td>Princess Palm</td>
</tr>
<tr>
<td>1:30 PM – 2:00 PM</td>
<td>Life After HIE <em>(Bob Clancy)</em></td>
<td>Princess Palm</td>
</tr>
<tr>
<td>2:00 PM – 2:45 PM</td>
<td>New Insights into Neuroprotection of the Fetus <em>(Alistair Gunn)</em></td>
<td>Princess Palm</td>
</tr>
<tr>
<td>2:45 PM – 3:15 PM</td>
<td>BREAK</td>
<td>Princess Palm</td>
</tr>
<tr>
<td>3:15 PM – 4:15 PM</td>
<td>Abstracts:</td>
<td>Princess Palm</td>
</tr>
<tr>
<td></td>
<td>❖ Brain Perfusion in Encephalopathic Newborns after Therapeutic Hypothermia <em>(An N. Massaro, MD)</em></td>
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</tr>
<tr>
<td></td>
<td>❖ MRI Findings and Neurodevelopmental Outcome in Neonates with HIE Before and After Implementation of Therapeutic Hypothermia <em>(Faiza Khurshid, MD)</em></td>
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<tr>
<td></td>
<td>❖ <em>(Naomi Laventhal, MD to combine her two abstracts)</em></td>
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</tr>
<tr>
<td>4:15 PM – 5:00 PM</td>
<td>Persisting Questions About Therapeutic Hypothermia <em>(John Barks)</em></td>
<td>Princess Palm</td>
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### SATURDAY, SEPTEMBER 15, 2012

<table>
<thead>
<tr>
<th>TIME</th>
<th>SESSION / EVENT</th>
<th>LOCATION</th>
</tr>
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<tbody>
<tr>
<td>7:15 AM – 8:00 AM</td>
<td>CONTINENTAL BREAKFAST</td>
<td>Princess Palm</td>
</tr>
<tr>
<td>8:00 AM – 8:05 AM</td>
<td>Welcome <em>(Bob White)</em></td>
<td>Princess Palm</td>
</tr>
<tr>
<td>8:05 AM – 8:45 AM</td>
<td>aEEG in Preterm Infants: A Review of the Findings <em>(Lena Hellstrom-Westas)</em></td>
<td>Princess Palm</td>
</tr>
</tbody>
</table>
### Abstracts:
- Seizure Burden in Early aEEG Monitoring of the Very Preterm Brain Can Predict Injury (Zachery Vesoulis, MD)
- Patterns of Cerebral Oxygenation, Oxygen Extraction and Autoregulation in Preterm Infants with Peri-Intraventricular Hemorrhage (PIVH) (Thomas Alderliesten, MD)

<table>
<thead>
<tr>
<th>Time</th>
<th>Event Description</th>
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</thead>
<tbody>
<tr>
<td>8:45 AM – 9:25 AM</td>
<td>Roundtable Discussion</td>
</tr>
<tr>
<td>9:25 AM – 10:15 AM</td>
<td><strong>aEEG in Preterm Infants: Monitoring</strong></td>
</tr>
<tr>
<td>10:15 AM – 10:45 AM</td>
<td>Break</td>
</tr>
<tr>
<td>10:45 AM – 11:30 AM</td>
<td>Roundtable Discussion</td>
</tr>
<tr>
<td>11:30 AM – 11:50 AM</td>
<td><strong>Audience-directed ARS</strong> (John Hartline)</td>
</tr>
<tr>
<td>11:50 AM – 12:00 PM</td>
<td><strong>Wrap-up</strong> (Bob White)</td>
</tr>
</tbody>
</table>

### Attendee Profile
Attendance is expected to be 200-250 registrants. The conference is being marketed to the US audience, as well as to Canada, Europe and other countries represented by past participants. The professions represented will be:

- Neonatologists
- Neonatal Nurses
- Pediatric Neurologists
- Neurophysiologists
- Research Scientists
- Allied Health Professionals

### The Venue

**Wyndham Tampa Westshore**

700 N. Westshore Boulevard  
Tampa, FL 33609  
813-289-8200  
[www.wyndhamhoteltampa.com](http://www.wyndhamhoteltampa.com)

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- Located in the vibrant Westshore business district of Tampa
- Convenient to upscale shopping, restaurants, and nightlife
- Complimentary parking and no resort fees
- Just two miles from Tampa International Airport. If you wish to use the **complimentary shuttle**, call the hotel at 813-289-8200 from baggage claim. The hotel representative will tell you where to meet the shuttle.
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**Reservation Methods:**  
*Call* 1-813-289-8200 and identify yourself as belonging to the “Brain Monitoring” group in order to receive the group prices.


**Airport:** Tampa International Airport (TPA)

**Ground Transportation:**  
- **Shuttle:** The hotel has a complimentary shuttle. Call the hotel (813-289-8200) once you are at baggage claim. The hotel rep will instruct you as to where to go to meet the van.  
- **Taxi:** Taxis are always available.  
- **Car Rental:** Tampa Airport has many rental cars available. There is free parking at the hotel.

**EXHIBIT OPPORTUNITIES AND FUNCTION SUPPORT**  
The planning committee is pleased to invite you to participate in this educational event that brings the science and real-life practice challenges of managing neurodevelopment and neuroprotection together.

**EXHIBIT OPPORTUNITIES**

- [ ] 8 ft. x 10 ft. booth $2500  
- [ ] Manufacturer workshop (2 available) $1000

If your organization is interested in supporting a food & beverage function, or conference tote bag, for the conference through an educational grant, please e-mail Bobbi Rose at [brose@health.usf.edu](mailto:brose@health.usf.edu).

Please note that educational grants are handled separately from exhibits.

**EXHIBIT HALL DETAILS & ENTITLEMENTS (Quick Reference)**

| Venue & Shipping Address | Wyndham Tampa Westshore  
|--------------------------|-----------------------------  
| Address                  | 700 N. Westshore Boulevard  
|                          | Tampa, FL 33609  
|                          | 813-289-8200 [www.wyndhamhoteltampa.com](http://www.wyndhamhoteltampa.com) |

<table>
<thead>
<tr>
<th>Storage / Label</th>
</tr>
</thead>
</table>
| If you choose to ship directly to hotel, boxes should be labeled as follows:  
| Hold for USF BRAIN MONITORING / your company name  
| Meeting materials may be shipped in 3 days prior to the event  
| I suggest using Gulf Coast Expo rather than shipping directly. |

| Exhibit Services / Freight | Gulf Coast Expo is the Exhibitor Services vendor. You will receive an exhibitor kit once you get information to me. The phone number for Gulf Coast Expo is (813) 915-8066; customerservice@gulfcoastexpo.com |

| Location of Exhibits    | Princess Palm room |

| Time Schedule | Set-up: Wednesday, September 12, 2012 7:00 pm – 10:00 pm  
|               | Exhibit Hall is open during all breaks, food events, and lunch.  
|               | Reception: Thursday, Sept. 13, 2012; 5:45 - 7:30 pm  
|               | Dismantle: Friday, Sept. 14, 2012, at 3:15 pm, after the PM break ends  
|               | Optional Manufacturer workshops:  
|               | Thursday, Sept. 13, 2012; 12:15 – 1:00 pm (slot #1) |
**Booth Details**

Space of 8 ft. x 10 ft.; pipe & drape; A 6 ft skirted table, chairs, waste basket. One ‘drop’ for electric per booth is included. (This is an extension cord and power strip, which is likely enough for your needs.) Additional furniture may rented by exhibitor from Gulf Coast Expo; Up to 3 reps – 1 of which may attend sessions. (IF CEUs are desired, there is a $35 fee.)

**Security and Manning of Exhibit**

Extra security is not provided. However, the room will be locked during closed periods. Exhibits should be manned during breakfast and breaks. Manning exhibits during educational sessions is optional.

**Cancellation Charges**

Exhibitor cancellations received on or before August 21, 2012 will incur a 20% administrative fee. No refunds for cancellations made after August 21, 2012.

**Registration & Lodging**

Use the Application to Exhibit form to provide Bobbi Rose with information on the company representatives. Reservation for hotel accommodation is the responsibility of the exhibitor.

**Positioning of Exhibits**

Allocation of exhibitor positions will be the responsibility of the conference coordinator. Priority will be given to those exhibitors who sign up early. In positioning exhibits, we try to be sensitive to issues of competition.

**Recognition**

Exhibitors will be recognized in the syllabus, and in any scrolling announcements (Power Point slide show before sessions begin).

**Conference Attendance / Booth Reps**

Additional representatives are $300 each. Paying conference attendees may work the exhibit at no additional cost.

---

**TO CONFIRM YOUR PARTICIPATION**

Please complete the appropriate form and fax to Bobbi Rose at 813-974-5172, or email her at brose@health.usf.edu. When the form is received, you will receive a confirmation email and an invoice for payment, if applicable.

**PAYMENT DETAILS**

Payment may be made with a check or credit card. Payment is in US dollars only. Half the amount due with the application, and the remaining amount due by August 21, 2012.

If paying by check, make the check out to USF HPCC (University of South Florida, Health Professions Conferencing Corporation). Tax ID # for USF HPCC is 16-1765073.

Accepted credit cards are VISA, MasterCard and American Express.

If a bank transfer is desired, obtain banking information from Bobbi Rose at brose@health.usf.edu.
**APPLICATION TO EXHIBIT**

Return this form to: **Bobbi Rose**  
Phone (813) 974-6158  
USF - The Chiles Center  
3111 E. Fletcher Ave  
Tampa, FL 33613-4660

<table>
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<tr>
<th>Authorized person: First Name:</th>
<th>Last Name:</th>
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<tbody>
<tr>
<td>Position:</td>
<td>Organization:</td>
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<td>Phone:</td>
<td>Fax:</td>
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- [ ] Contact me for additional support opportunities

**EXHIBITOR REQUEST**

- [ ] Booth (8 ft x 10 ft) $2500
- [ ] Workshop $1000
  
  - [ ] Exact name to appear in materials: ________________________________
  
  - [ ] Please email a brief description of products and services to be exhibited.

**PAYMENT TYPE:** Payment – 50% payment is required on application

- [ ] Check: Make check payable to USF HPCC. USF HPCC Federal ID# 16-1765073  
Mail to the address on top of this form.  
- [ ] Credit Card: [ ] MasterCard  [ ] Visa  [ ] American Express  
- [ ] Bank Transfer: obtain banking information from Bobbi Rose

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<th>Name on Card: ____________________</th>
<th>Security Code (CCV): ________</th>
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<tr>
<th>Expiration: <em><strong><strong>/</strong></strong></em></th>
<th>Signature: ____________________</th>
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</thead>
</table>

**Representation:** Payment entitles exhibitor to:

Up to 3 booth reps; 1 of which may attend the sessions. (This excludes the pre-conference workshops.) Same materials provided to attendees will be provided to each exhibitor. Additional representatives require an additional payment of $300 each. Please indicate your Exhibit Representative(s) name and title below. Add sheets if necessary.

<table>
<thead>
<tr>
<th>1.</th>
<th>2.</th>
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<tbody>
<tr>
<td>3.</td>
<td>4. Additional ($300)</td>
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</tbody>
</table>

I have read and understood the exhibitor terms and conditions, guidelines and responsibilities. My company will abide by them.

<table>
<thead>
<tr>
<th>Authorized Signature: ____________________</th>
<th>Date: ____________________</th>
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</thead>
</table>